

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Leonid Kalika et al.

Application Serial No.: 10/549,342 Examiner: Christine Y. NG

Filing Date : February 5, 2007 Group Art Unit: 2416

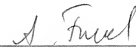
Title : SELF-CONFIGURING, SELF-OPTIMIZING WIRELESS  
LOCAL AREA NETWORK SYSTEM

**Confirmation No. : 6704**

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Date: April 9, 2009

  
Anatoly Frenkel

**COMMUNICATION REGARDING INVENTORS  
AND ATTORNEY DOCKET NUMBER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants' respectfully request that the names of the following inventors be included in the record and in the published application US 2007-0127417 A1.

A Response to the Notice to File Missing Parts ("Response") of the Application was electronically submitted to the United States Patent and Trademark Office ("USPTO") on February 5, 2007. The Response included a copy of the Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US), mailed July 7, 2006, a Petition for Extension of Time, and Declarations for Patent Applications executed by

inventors Leonid Kalika, Alexander Berg, Gabi Abraham and Cyrus Irani ("Inventors"). Copies of these documents are attached hereto for reference.

However, only inventor Leonid Kalika is named on the published application US 2007-0127417 A1. Therefore, Applicants' respectfully request that the name of inventors Alexander Berg, Gabi Abraham and Cyrus Irani be made of record in this application.

The Filing Receipt mailed August 13, 2007, a copy of which is attached hereto, clearly indicates the names of the four Inventors.

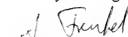
Also attached is a copy of the Assignment document executed by the Inventors and the Notice of Recordation of the Assignment, recorded on February 5, 2007 at Reel/Frame 018854/0141.

Applicants also request that the Attorney Docket No. be changed to STRX-109(P)(US).

No fee is believed to be due with this communication, however, the Commissioner is hereby authorized to charge any fee that may be necessary regarding this communication or credit any overpayment to Deposit Account No 11-0404.

Date: April 9, 2009

Respectfully submitted,  
KELLEY DRYE & WARREN LLP  
Attorneys and Agents for Applicants



---

Anatoly Frenkel  
Reg. No. 54,106  
Intellectual Property Department  
400 Atlantic Street, 13<sup>th</sup> Floor  
Stamford, CT 06901-3229  
**Customer No. 47670**  
Direct Tel.: 203-351-8078  
e-mail: [afrenkel@kelleydrye.com](mailto:afrenkel@kelleydrye.com)

**Enclosures**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:  
Kalika et al.

Application No.: 10/549,342

Confirmation No.: 6704

Filed: March 24, 2004

Art Unit: N/A

For: SELF-CONFIGURING, SELF-OPTIMIZING  
WIRELESS LOCAL AREA NETWORK  
SYSTEM

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Examiner: Not Yet Assigned

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements under 35 USC 371, Applicant respectfully submits a Declaration, a Power of Attorney, a Petition for Extension of Time, and Part 2 Copy of Notice.

Please charge the amount of \$1,145.00 covering the fees to EFT Account No. SEA1PIRM. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter

Application No.: 10/549,342

Docket No.: 340158009US1

filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 340158009US1.

Dated: February 5, 2007

Respectfully submitted,

By 

Christopher J. Daley-Watson

Registration No.: 34,807

PERKINS COIE LLP

P.O. Box 1247

Seattle, Washington 98111-1247

(206) 359-8000

(206) 359-7198 (Fax)

Attorney for Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

| U.S. APPLICATION NUMBER/NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/549,342                  | Leonid Kalika         | 340158009US1     |

25096  
PERKINS COIE LLP  
PATENT-SEA  
P.O. BOX 1247  
SEATTLE, WA 98111-1247

RECEIVED  
PATENT DOCKETING  
JUL 13 2006  
PERKINS COIE LLP

INTERNATIONAL APPLICATION NO.

PCT/US04/09237

I.A. FILING DATE

03/24/2004

PRIORITY DATE

03/24/2003

CONFIRMATION NO. 6704

371 FORMALITIES LETTER



\*OC00000019512230\*

Date Mailed: 07/07/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/14/2005
- Copy of the International Search Report filed on 09/14/2005
- U.S. Basic National Fees filed on 09/14/2005
- Priority Documents filed on 09/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,**

**WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

**PART 1 - ATTORNEY/APPLICANT COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/549,342                  | PCT/US04/09237                | 340158009US1     |

| <b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b><br><b>FY 2006</b><br>(Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)  |            | Docket Number (Optional)<br>340158009US1 |                    |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
|---|------------|--|--------------------|--|------------|-------------------------|--|--|-------|------|----------|---|-------|-------|----------|---|--------|-------|----------|--|--------|-------|----------|---|--------|--------|--------------------|
| Application Number<br>10/549,342-Conf #6704   |            | Filed<br>March 24, 2004                  |                    |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| For SELF-CONFIGURING, SELF-OPTIMIZING WIRELESS LOCAL AREA NETWORK SYSTEM  |            |  |                    |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| Art Unit<br>N/A   |            | Examiner<br>Not Yet Assigned             |                    |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| <p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.</p> <p>The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;"></th> <th style="width: 15%; text-align: center;"><u>Fee</u></th> <th style="width: 15%; text-align: center;"><u>Small Entity Fee</u></th> <th style="width: 30%;"></th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> One month (37 CFR 1.17(a)(1))</td> <td style="text-align: center;">\$120</td> <td style="text-align: center;">\$60</td> <td>\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Two months (37 CFR 1.17(a)(2))</td> <td style="text-align: center;">\$450</td> <td style="text-align: center;">\$225</td> <td>\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Three months (37 CFR 1.17(a)(3))</td> <td style="text-align: center;">\$1020</td> <td style="text-align: center;">\$510</td> <td>\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Four months (37 CFR 1.17(a)(4))</td> <td style="text-align: center;">\$1590</td> <td style="text-align: center;">\$795</td> <td>\$ _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Five months (37 CFR 1.17(a)(5))</td> <td style="text-align: center;">\$2160</td> <td style="text-align: center;">\$1080</td> <td>\$ <u>1,080.00</u></td> </tr> </tbody> </table> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p><input checked="" type="checkbox"/> Charge the amount of the fee to EFT Account No. SEA1PIRM.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>50-0665</u>.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71.<br/>Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).</p> <p><input checked="" type="checkbox"/> attorney or agent of record. Registration Number <u>34,807</u></p> <p><input type="checkbox"/> attorney or agent under 37 CFR 1.34.<br/>Registration number if acting under 37 CFR 1.34 _____</p> <p style="text-align: center;">_____<br/>Signature</p> <p style="text-align: center;">_____<br/>Christopher J. Daley-Watson<br/>Typed or printed name</p> <p style="text-align: right;">_____<br/>February 5, 2007<br/>Date</p> <p style="text-align: right;">_____<br/>(206) 359-8000<br/>Telephone Number</p> <p>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.</p> <p><input checked="" type="checkbox"/> Total of <u>1</u> forms submitted.</p> |            |  |                    |  | <u>Fee</u> | <u>Small Entity Fee</u> |  | <input type="checkbox"/> One month (37 CFR 1.17(a)(1)) | \$120 | \$60 | \$ _____ | <input type="checkbox"/> Two months (37 CFR 1.17(a)(2)) | \$450 | \$225 | \$ _____ | <input type="checkbox"/> Three months (37 CFR 1.17(a)(3)) | \$1020 | \$510 | \$ _____ | <input type="checkbox"/> Four months (37 CFR 1.17(a)(4)) | \$1590 | \$795 | \$ _____ | <input checked="" type="checkbox"/> Five months (37 CFR 1.17(a)(5)) | \$2160 | \$1080 | \$ <u>1,080.00</u> |
|   | <u>Fee</u> | <u>Small Entity Fee</u>                  |                    |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| <input type="checkbox"/> One month (37 CFR 1.17(a)(1))  | \$120      | \$60                                     | \$ _____           |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2))   | \$450      | \$225                                    | \$ _____           |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| <input type="checkbox"/> Three months (37 CFR 1.17(a)(3))   | \$1020     | \$510                                    | \$ _____           |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4))  | \$1590     | \$795                                    | \$ _____           |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |
| <input checked="" type="checkbox"/> Five months (37 CFR 1.17(a)(5))   | \$2160     | \$1080                                   | \$ <u>1,080.00</u> |  |            |                         |  |  |       |      |          |   |       |       |          |   |        |       |          |  |        |       |          |   |        |        |                    |

|  |  |                      |                        |
|--|--|----------------------|------------------------|
| <b>Declaration for Patent Application<br/>English Language Declaration</b> |  | Attorney Docket No.  | 340158009US1           |
|  |  | First Named Inventor | Leonid Kalika          |
| <b>COMPLETE IF KNOWN:</b>  |  |                      |                        |
|  |  | Application No.      | 10/549,342-Conf. #6704 |
|  |  | Filing Date          | September 14, 2005     |
|  |  | Art Unit             | N/A                    |
|  |  | Examiner             | Not Yet Assigned       |

☐ Submitted with initial filing

☒ Submitted after initial filing (surcharge required 37 CFR 1.16(e))

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SELF-CONFIGURING, SELF-OPTIMIZING WIRELESS LOCAL AREA NETWORK SYSTEM**

the specification of which

☐ Is attached hereto  
OR

☒ was filed on 03/24/2004  
 as United States Application No. or PCT International Application No. PCT/US04/09237  
 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign applications(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's right certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

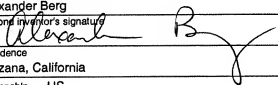
| Prior Foreign Application(s) |           |               | Priority<br>Not<br>Claimed | Certified<br>Copy<br>Attached |
|------------------------------|-----------|---------------|----------------------------|-------------------------------|
|                              |           |               | YES                        | NO                            |
| (Number)                     | (Country) | (Filing Date) | <input type="checkbox"/>   | <input type="checkbox"/>      |
| (Number)                     | (Country) | (Filing Date) | <input type="checkbox"/>   | <input type="checkbox"/>      |
| (Number)                     | (Country) | (Filing Date) | <input type="checkbox"/>   | <input type="checkbox"/>      |

☐ Additional prior foreign applications are listed on a supplemental data sheet attached hereto.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

|   |      |
|---|------|
| Full name of sole or first inventor<br>Leonid Kalika                                  |      |
| Sole or first inventor's signature  | Date |
| Residence<br>Santa Monica, California   |      |
| Citizenship US  |      |
| Mailing Address<br><br>2118 Wilshire Boulevard #609<br>Santa Monica, California 90403 |      |

|  |      |
|--|------|
| Full name of second inventor<br>Alexander Berg   |      |
| Second inventor's signature<br> | Date |
| Residence<br>Tarzana, California   |      |
| Citizenship US   |      |
| Mailing Address<br><br>19790 Greenbriar Drive<br>Tarzana, California 91356                                       |      |

Full name of third inventor

Gabi Abraham

Third inventor's signature



Date

10/24/2006

Residence

Oak Park, California

Citizenship Israel

Mailing Address

5378 Sacramento Drive  
Oak Park, California 91377

Full name of fourth inventor, if any

Cyrus Irani

Fourth inventor's signature

Date

Residence

Palos Verdes Estates, California

Citizenship US

Mailing Address

1445 Via Coronel  
Palos Verdes Estates, California 90274

|  |  |                           |                        |  |
|--|--|---------------------------|------------------------|--|
| <b>Declaration for Patent Application<br/>English Language Declaration</b> |  | Attorney Docket No.       | 340158009US1           |  |
|  |  | First Named Inventor      | Leonid Kaliika         |  |
|  |  | <b>COMPLETE IF KNOWN:</b> |                        |  |
| <input type="checkbox"/> Submitted with initial filing                     | <input checked="" type="checkbox"/> Submitted after initial filing (surcharge required 37 CFR 1.16(e)) | Application No.           | 10/549,342-Conf. #6704 |  |
|  |  | Filing Date               | September 14, 2005     |  |
|  |  | Art Unit                  | N/A                    |  |
|  |  | Examiner                  | Not Yet Assigned       |  |

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**SELF-CONFIGURING, SELF-OPTIMIZING WIRELESS LOCAL AREA NETWORK SYSTEM**

the specification of which

☐ is attached hereto  
OR  
☒ was filed on 03/24/2004  
as United States Application No. or PCT International Application No. PCT/US04/09237  
and was amended on \_\_\_\_\_ (if applicable).

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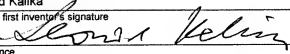
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| Prior Foreign Application(s) |           |               | Priority<br>Not<br>Claimed | Certified<br>Copy<br>Attached |
|------------------------------|-----------|---------------|----------------------------|-------------------------------|
|                              |           |               | YES                        | NO                            |
|                              |           |               | <input type="checkbox"/>   | <input type="checkbox"/>      |
| (Number)                     | (Country) | (Filing Date) |                            |                               |
|                              |           |               | <input type="checkbox"/>   | <input type="checkbox"/>      |
| (Number)                     | (Country) | (Filing Date) |                            |                               |
|                              |           |               | <input type="checkbox"/>   | <input type="checkbox"/>      |
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|   |                  |
|---|------------------|
| Full name of sole or first inventor<br>Leonid Kalika  |                  |
| Sole or first inventor's signature<br> | Date<br>10/28/06 |
| Residence<br>Santa Monica, California   |                  |
| Citizenship US  |                  |
| Mailing Address<br><br>2118 Wilshire Boulevard #609<br>Santa Monica, California 90403                                   |                  |

|  |      |
|--|------|
| Full name of second inventor<br>Alexander Berg                             |      |
| Second inventor's signature  | Date |
| Residence<br>Tarzana, California   |      |
| Citizenship US   |      |
| Mailing Address<br><br>19790 Greenbriar Drive<br>Tarzana, California 91356 |      |

Full name of third inventor

Gabi Abraham

Third inventor's signature

Date

Residence

Oak Park, California

Citizenship Israel

Mailing Address

5378 Sacramento Drive  
Oak Park, California 91377

Full name of fourth inventor, if any

Cyrus Irani

Fourth inventor's signature

Date

Residence

Palos Verdes Estates, California

Citizenship US

Mailing Address

1445 Via Coronel  
Palos Verdes Estates, California 90274

|  |  |                      |                        |  |
|--|--|----------------------|------------------------|--|
| <b>Declaration for Patent Application</b><br><b>English Language Declaration</b> |  | Attorney Docket No.  | 340158009US1           |  |
|  |  | First Named Inventor | Leonid Kalika          |  |
| <b>COMPLETE IF KNOWN:</b>  |  |                      |                        |  |
| <input type="checkbox"/> Submitted with initial filing                           | <input checked="" type="checkbox"/> Submitted after initial filing (surcharge required 37 CFR 1.16(e)) | Application No.      | 10/549,342-Conf. #6704 |  |
|  |  | Filing Date          | September 14, 2005     |  |
|  |  | Art Unit             | N/A                    |  |
|  |  | Examiner             | Not Yet Assigned       |  |

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and was amended on \_\_\_\_\_ (if applicable).

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| Prior Foreign Application(s) |                    |                        | Priority<br>Not<br>Claimed | Certified<br>Copy<br>Attached |
|------------------------------|--------------------|------------------------|----------------------------|-------------------------------|
|                              |                    |                        |                            |                               |
| _____<br>(Number)            | _____<br>(Country) | _____<br>(Filing Date) | <input type="checkbox"/>   | <input type="checkbox"/>      |
| _____<br>(Number)            | _____<br>(Country) | _____<br>(Filing Date) | <input type="checkbox"/>   | <input type="checkbox"/>      |
| _____<br>(Number)            | _____<br>(Country) | _____<br>(Filing Date) | <input type="checkbox"/>   | <input type="checkbox"/>      |

☐ Additional prior foreign applications are listed on a supplemental data sheet attached hereto.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

|   |      |
|---|------|
| Full name of sole or first inventor<br><b>Leonid Kalika</b>                                   |      |
| Sole or first inventor's signature  | Date |
| Residence<br><b>Santa Monica, California</b>  |      |
| Citizenship <b>US</b>   |      |
| Mailing Address<br><br><b>2118 Wilshire Boulevard #609<br/>Santa Monica, California 90403</b> |      |

|  |      |
|--|------|
| Full name of second inventor<br><b>Alexander Berg</b>                              |      |
| Second inventor's signature  | Date |
| Residence<br><b>Tarzana, California</b>  |      |
| Citizenship <b>US</b>  |      |
| Mailing Address<br><br><b>19790 Greenbriar Drive<br/>Tarzana, California 91356</b> |      |

|  |      |
|--|------|
| Full name of third inventor<br>Gabi Abraham                                |      |
| Third inventor's signature   | Date |
| Residence<br>Oak Park, California  |      |
| Citizenship Israel   |      |
| Mailing Address<br><br>5378 Sacramento Drive<br>Oak Park, California 91377 |      |

|   |                |
|---|----------------|
| Full name of fourth inventor, if any<br>Cyrus Irani                               |                |
| Fourth inventor's signature<br><i>C. Irani</i>                                    | Date<br>1/5/07 |
| Residence<br>Palos Verdes Estates, California                                     |                |
| Citizenship US  |                |
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| APPLICATION NUMBER | FILING or 371(c)<br>DATE | GRP ART UNIT | FIL FEE REC'D | ATTY DOCKET NO | TOT CLAIMS | IND CLAIMS |
|--------------------|--------------------------|--------------|---------------|----------------|------------|------------|
| 10/549,342         | 02/05/2007               | 2616         | 640           | 340158009US1   | 27         | 4          |

CONFIRMATION NO. 6704

## FILING RECEIPT

25096  
PERKINS COIE LLP  
PATENT-SEA  
P.O. BOX 1247  
SEATTLE, WA98111-1247

Date Mailed: 08/13/2007

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

## Applicant(s)

Leonid Kalika, Santa Monica, CA;  
Alexander Berg, Tarzana, CA;  
Gabi Abraham, Oak Park, CA;  
Cyrus Irani, Palos Verdes Estates, CA;

## Assignment For Published Patent Application

Strix Systems, Inc.

Power of Attorney: The patent practitioners associated with Customer Number 25096

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/09237 03/24/2004

## Foreign Applications

UNITED STATES OF AMERICA 60457529 03/24/2003

## If Required, Foreign Filing License Granted: 03/01/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is  
**US10/549,342**

Projected Publication Date: Not Applicable

Non-Publication Request: No

**Early Publication Request: No**

**\*\* SMALL ENTITY \*\***

**Title**

Self-Configuring, Self-Optimizing Wireless Local Area Network System

**Preliminary Class**

370

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FEBRUARY 05, 2007

PTAS

**\*500218559A\***

CHRISTINE HURDLE  
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SEATTLE, WA 98101-3099

~~\*500218559A\*~~

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RECORDATION DATE: 02/05/2007

REEL/FRAME: 018854/0141  
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KALIKA, LEONID

DOC DATE: 10/28/2006

ASSIGNOR:

BERG, ALEXANDER

DOC DATE: 10/24/2006

ASSIGNOR:

ABRAHAM, GABI

DOC DATE: 10/24/2006

ASSIGNOR:

IRANI, CYRUS

DOC DATE: 01/05/2007

ASSIGNEE:

STRIX SYSTEMS, INC.  
26610 AGOURA ROAD  
CALABASAS, CALIFORNIA 91302

018854/0141 PAGE 2

SERIAL NUMBER: 10549342

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: SELF-CONFIGURING, SELF-OPTIMIZING WIRELESS LOCAL AREA NETWORK SYSTEM

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

## ASSIGNMENT BY INVENTORS

This Assignment is by Leonid Kalika; Alexander Berg; Gabi Abraham; and Cyrus Irani (the "Assignors"), residing at 2118 Wilshire Boulevard #609, Santa Monica, California 90403; 19790 Greenbriar Drive, Tarzana, California 91356; 5378 Sacramento Drive, Oak Park, California 91377; and 1445 Via Coronel, Palos Verdes Estates, California 90274, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in U.S. Patent Application No. 10/549,342, filed September 14, 2005, based on International PCT Application No. PCT/US04/09237, filed on March 24, 2004, designating the United States, entitled SELF-CONFIGURING, SELF-OPTIMIZING WIRELESS LOCAL AREA NETWORK SYSTEM.

Strix Systems, Inc., a Corporation of United States of America having its principal place of business at 26610 Agoura Road, Calabasas, California 91302 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to

issue any Patent of the United States that may be issued on the Invention(s) to Assignee.  
This Assignment may be executed in counterparts.

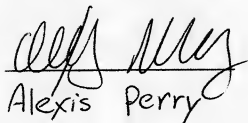


Leonid Kalika

Witness:

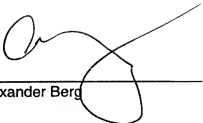
10/28/06

Date

  
Alexis Perry



Lorraine J. Hines

  
Alexander Berg

**Witness:**

10-24-06

Date

10/24/06

Ces

10/24/2006  
Gabi Abraham

**Witness:**

10-24-06  
Date

Abraham J. Abraham

1/5/07

C. J. Franz  
Cyrus Franz

Witness:

1-5-07  
Date

Jessica